Form PTO-1390	U.S. DEPARTMENT OF COMMERCE						
	PATENT AND TRADEMARK OFFICE	P30952					
TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
		10/599,998					
INTERNATIONAL APPLICATION NO. PCT/JP2005/007413	INTERNATIONAL FILING DATE 18 April 2005	PRIORITY DATE CLAIMED 21 April 2004					
TITLE OF INVENTION SEMICONDUCTOR CHIP FOR DRIVING LIG	HT EMITTING ELEMENT, LIGHT EMITTIN	G DEVICE AND LIGHITING EQUIPMENT					
APPLICANT(S) FOR DO/EO/US Shusaku GOTOU, Tsukasa KAWAHARA	, Tadaaki IKEDA and Tooru AOYAGI						
Applicant herewith submits to the United	States Designated/Elected Office (DO/	EO/US) the following items and other information.					
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.							
4. The US has been elected (PCT A	Article 31).						
 b. has been communicated b 	d only if not communicated by the Inter						
 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d) (4). 							
7. Amendments to the claims of the a. are attached hereto (required b. have been communicated	International Application under PCT Alred only if not communicated by the International Bureau. ever, the time limit for making such amounts and the International Bureau.	ernational Bureau).					
8. An English language translation of	of the amendments to the claims under	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)).							
"EXECUTED"							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 22 below concern other document(s) or information included:							
11. Assignee: Matsushita Electric Industrial Co., Ltd. of Osaka, Japan 12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14. A FIRST preliminary amendment A SECOND or SUBSEQUENT po	reliminary amendment.						
15. An Application Data Sheet under	37 C.F.R. 1.76.						
16. A substitute specification.							
17. A power of attorney and/or change	ge of address letter.						
18. Figure of Drawing to be published:							
19. A computer-readable form of the	sequence listing in accordance with PC	CT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
20. A second copy of the published in	20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).						
21. A second copy of the English lan (d) (4).	guage translation of the international of	the international application under 35 U.S.C. 154					
22. 🛛 Other items or information: Cover Letter							

U.S. APPLICATION N	O. (If known, see 37	INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCKET NUMBER	
CFR 1.5) 10/599),998	PCT/JP2005/	007413	P30952	
	****			CALCULATIONS	PTO USE ONLY
23 The following fees are submitted:			\$ 0.00		
Basic national fee			\$ 0.00		
If International prelimina provisions of PCT Article	33 (1)-(4)	prepared by USPTO and0.00200.00	all claims satisfy	\$ 0.00	
25 Search fee	***************************************			\$ 0.00	**************************************
Search fee (37 CFR 1.44) an International Searching International Search Repo	Authority ort prepared and provided	n the international application 0.00 I to the Office	1	\$ 5.55	
7	OTAL 23, 24 and 25	=		\$ 0.00	
100 sheets (excluding :	sequence listing or cou um). The fee is \$250.0	ngs filed in paper over mputer program listing 0 for each additional 50			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		x \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$130.00		
Claims	Number Filed	Number Extra	Rate		
Total Claims	9 - 20 =	0	x \$50.00	\$ 0.00	
ndependent Claims	2 - 3=	0	x \$200.00	\$ 0.00	
Multiple Dependent Cla	aim(s) (if applicable)		+ \$360.00	\$ 0.00	
		TOTAL OF ABOVE CA		\$130.00	
Applicant claims smare reduced by ½.	nall entity status. See	37 CFR 1.27. The fees in		\$0.00	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months			\$130.00 \$ 0.00		
from the earliest claime	ed priority date (37 CF		iali so montiis		
Extension of Time fee in the amount of \$			\$ 0.00	-	
TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must				\$130.00 \$ 0.00	
ree for recording the e be accompanied by an property	appropriate cover she	et (37 CFR 3.28, 3.31).	\$40.00 per	φ 0.00	
TOTAL FEES ENCLOSED =				\$130.00	
				Amount to be refunded	\$
·····				Charged	\$
 b. ☐ Please charge m c. ☒ The U.S. Patent any overpayment d. ☒ Fees are to be ch 	y Deposit Account No. and Trademark Office to Deposit Account Narged to a credit card.	to cover the above fees in the amount is hereby authorized to o. 19-0089. WARNING: Information be included on this form	it of \$to charge any additi n on this form may	become public.	be required, or credit
		under 37 CFR 1.494 onted to restore the appli		g status.	
		SEND ALL CORRESPONDENCE TO CUSTOMER NO. 52123 AT THE PRESENT ADDRESS OF:			1.7
1.137(a) or (b)) in SEND ALL CORRESP		OMER NO. 52123		SIGNATURE	William E. Lyd
1.137(a) or (b)) in SEND ALL CORRESP	DRESS OF:	OMER NO. 52123		Bruce H. Bernste	Reg. No. 41,56
1.137(a) or (b)) in SEND ALL CORRESP AT THE PRESENT AD Bruce H. Bernstein	DRESS OF: ISTEIN, P.L.C.	OMER NO. 52123			Reg. No. 41,56